

APPENDIX E
KETTLE RIVER

Table E-1

**KETTLE RIVER SEDIMENT SAMPLES
ANALYTICAL RESULTS SUMMARY
UPPER COLUMBIA RIVER EXPANDED SITE INSPECTION
STEVENS COUNTY, WASHINGTON**

| | | |
|--------------------|----------------|----------------|
| EPA Sample ID | 01374223 | 01374224 |
| CLP Inorganic ID | MJ0KK9 | MJ0KL0 |
| CLP Organic ID | J0KK9 | J0KL0 |
| E & E Sample ID | NU | NU |
| Station Location | KRBK01SD | KRBK02SD |
| Sample Depth | 0-8 | 0-8 |
| TAL Metals (mg/kg) | | |
| Aluminum | 6130 | 3820 |
| Calcium | 3420 JL | 3000 JK |
| Chromium | 17.5 | 9.6 |
| Copper | 15.7 | 30.4 |
| Iron | 12800 | 10100 |
| Lead | 6.0 | 3.5 |
| Magnesium | 3750 | 2590 |
| Manganese | 192 | 150 |
| Vanadium | 26.2 | 19.0 |
| Zinc | 37.1 | 24.5 |

Note: **Bold type indicates sample concentration is above the detection limit.**

Key:

CLP = Contract Laboratory Program.

E & E = Ecology and Environment, Inc.

EPA = United States Environmental Protection Agency.

ID = Identification.

J = The analyte was positively identified. The associated numerical value is an estimate.

K = Unknown bias.

L = Low bias.

mg/kg = milligrams per kilogram.

ND = Not utilized.

SD = Sediment.

TAL = Target Analyte List.

U = The analyte was not detected. The associated numerical value is the contract required detection limit.